## **Amendments to the Abstract**

Please add the following Abstract to this application.

-- Supportably mounted by each chassis (102e, 104e) of a multi-chassis broadcast router (100) are primary router matrix cards (102a, 104a), redundant router matrix cards (102b, 104b) and clock-demanding input and output cards (136 l through 136 N and 138 l through 138 M, 142 l through 142 N and 144 l through 144-M). A first master clock (134) resides on the primary router matrix card (102a) of a first chassis (102e) while a second master clock (154) resides on the redundant router matrix card (104b) of a second chassis (104e). Each master clock (134, 154) is configured to provide a respective common clock signal to all of the input and output cards (136-1 through 136 N and 138 l through 138 M, 142 l through 142 N and 144-l through 144 M) of the first and second chassis (102e and 104e). Control logic (148, 156) determines whether the first master clock (134) or the second master clock (154) issues the common clock signal. --